

area dominated by *Agropyron* spp., *Leymus angustus*, and a lesser amount of *Psathyrostachys juncea*.

**PI 598700. *Agropyron fragile* (Roth) P. Candargy**

Wild. JA-84; VIR U-0134809; W6 13359. Collected in Kazakhstan. Latitude 48 deg. 2' N. Longitude 60 deg. 20' E. Elevation 230 m. Clay soil, dry water-drainage area, 60km east northeast of Chelkar. Annual precipitation 150mm. Dominant vegetation - pubescent form of *Agropyron fragile*, *Poa bulbosa*, and *Salsola* spp.

**PI 598701. *Agropyron fragile* (Roth) P. Candargy**

Wild. JA-85; VIR U-0134829; W6 13360. Collected in Kazakhstan. Latitude 48 deg. 5' N. Longitude 60 deg. 18' E. Elevation 230 m. Clay soil, 61km east northeast of Chelkar. Annual precipitation 150mm. Pubescent form. Shrub community dominated by *Artemisia terrae-albae* with colonies of *Agropyron* spp.

**PI 598702. *Agropyron fragile* (Roth) P. Candargy**

Wild. JA-86; VIR U-0134766; W6 13361. Collected in Kazakhstan. Latitude 48 deg. 5' N. Longitude 60 deg. 18' E. Elevation 230 m. Clay soil, 61km east northeast of Chelkar. Annual precipitation 150mm. Shrub community dominated by *Artemisia terrae-albae* with colonies of *Agropyron* spp.

**PI 598703. *Agropyron fragile* (Roth) P. Candargy**

Wild. JA-87; VIR U-0134833; W6 13362. Collected in Kazakhstan. Latitude 48 deg. 19' N. Longitude 60 deg. 10' E. Elevation 245 m. Silty-loam soil, 68km northeast of Chelkar. Annual precipitation 150mm. Vegetation dominated by *Artemisia terrae-albae* and *Kochia prostrata* with very sparse stand of *Agropyron fragile*.

**PI 598704. *Agropyron fragile* (Roth) P. Candargy**

Wild. JA-88; VIR U-0134788; W6 13363. Collected in Kazakhstan. Latitude 48 deg. 29' N. Longitude 60 deg. 10' E. Elevation 230 m. Sandy soil, dry water way, 86km north northeast of Chelkar. Annual precipitation 150mm. Vegetation - *Artemisia arbustoformis*, *Agropyron fragile*, and *Leymus angustus*.

**PI 598705. *Agropyron fragile* (Roth) P. Candargy**

Wild. JA-89; VIR U-0134834; W6 13364. Collected in Kazakhstan. Latitude 48 deg. 40' N. Longitude 60 deg. 15' E. Elevation 230 m. Sandy soil, dry water way (gully), 103km north northeast of Chelkar. Annual precipitation 175mm. Vegetation - *Artemisia* spp., *Kochia prostrata*, and *Agropyron* spp.

**PI 598706. *Agropyron fragile* (Roth) P. Candargy**

Wild. JA-90; VIR U-0134775; W6 13365. Collected in Kazakhstan. Latitude 48 deg. 47' N. Longitude 60 deg. 19' E. Elevation 150 m. Sandy soil, 110km north northeast of Chelkar. Annual precipitation 175mm. Dominant vegetation - *Agropyron fragile* and *Kochia prostrata*.

**PI 598707. *Agropyron fragile* (Roth) P. Candargy**

Wild. JA-91; VIR U-0134777; W6 13366. Collected in Kazakhstan. Latitude 48 deg. 56' N. Longitude 60 deg. 10' E. Elevation 145 m. Sandy soil, dry water way, 128km north northeast of Chelkar. Annual precipitation 175mm. Solid stand of *Leymus angustus* in bottom of draw. *Agropyron*